

Electronic Acknowledgement Receipt

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| EFS ID: | 3158585 |
| Application Number: | 10719002 |
| International Application Number: | |
| Confirmation Number: | 9098 |
| Title of Invention: | Methods and systems for managing entities in a computing device using semantic objects |
| First Named Inventor/Applicant Name: | Nova Spivack |
| Customer Number: | 22918 |
| Filer: | Yenyun Fu/Robyne Orlando |
| Filer Authorized By: | Yenyun Fu |
| Attorney Docket Number: | 61217-8008.US01 |
| Receipt Date: | 15-APR-2008 |
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| Application Type: | Utility under 35 USC 111(a) |

Payment information:

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| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$25 |
| RAM confirmation Number | 4014 |
| Deposit Account | 502207 |
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Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|---------------------------------------|--------------------------|---|------------------|------------------|
| 1 | Amendment - After Non-Final Rejection | 612178008US01_ROA_EF.pdf | 959625 | no | 12 |
| | | | 572e6daf16a890a65edcbac53368d77b92b2119 | | |

Warnings:**Information:**

| | | | | | |
|---|------------------------|--------------|---|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8182 | no | 2 |
| | | | 74f8a9792cb04a4a5a1b654c57c4271e42649f785 | | |

Warnings:**Information:**

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| Total Files Size (in bytes): | 967807 |
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

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